

C-A OPERATIONS PROCEDURES MANUAL

8.13.2.b Activated Materials Rules

8.13.2		

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P. Cirnigliaro

8.13.2.b Activated Materials Rules

Labels for Equipment

A tag or label is placed on all radioactive equipment or hardware indicating its residual radiation level, the surveyor's name and date in accordance with FS-SOP-3010.

Labels for Shielding

For large concrete and steel blocks and plates, colored radiation symbols with the word "RADIOACTIVE MATERIAL" are painted on the blocks and plates to indicate the maximum level of radiation 12 inches (30 cm) from any surface. The color codes unique to C-A are as follows:

Green	< 5 millirem / hour
Yellow	5 to 100 millirem / hour
Red	> 100 millirem / hour